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NOTICE OF ALLOWANCE AND FEE(S) DUE

23363

7590

05/12/2008

CHRISTIE, PARKER & HALE, LLP PO BOX 7068 PASADENA, CA 91109-7068 EXAMINER
WEINER, LAURA S
ART UNIT PAPER NUMBER

1795 DATE MAILED: 05/12/2008

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,086	09/05/2003	Yong-Chul Park	50736/P849	9934

TITLE OF INVENTION: ELECTROLYTE FOR A LITHIUM BATTERY AND A LITHIUM BATTERY COMPRISING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/12/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further of indicated unless correcte maintenance fee notificat	correspondence including the below or directed other ions.	ng the Patent, advance of herwise in Block 1, by (a	rders and notification of n a) specifying a new corres	naintenance fees wil pondence address; a	I be mailed to the curren and/or (b) indicating a sep	t correspondence address as varate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee(s) Transmittal. This rs. Each additional p	certificate cannot be used.	or domestic mailings of the for any other accompanying ent or formal drawing, must
23363	7590 05/12	/2008	nave		ficate of Mailing or Tran	amiccion
CHRISTIE, PA PO BOX 7068 PASADENA, CA	ARKER & HALE, A 91109-7068	LLP	I her State addr trans	reby certify that this es Postal Service wit essed to the Mail S smitted to the USPTO	reate of Maning of Trans Fee(s) Transmittal is bein h sufficient postage for fit Stop ISSUE FEE address O (571) 273-2885, on the	sinission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	F	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/656,086	09/05/2003		Yong-Chul Park		50736/P849	9934
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nonprovisional	NO	\$1440	\$300	\$0	\$1740	08/12/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
WEINER, I		1795	429-326000			
"Fee Address" indi PTO/SB/47; Rev 03-0: Number is required. 3. ASSIGNEE NAME AN PLEASE NOTE: Unlo	ess an assignee is ident in 37 CFR 3.11. Comp	"Indication form ed. Use of a Customer A TO BE PRINTED ON ' ified below, no assignee	(1) the names of up to or agents OR, alternative (2) the name of a single registered attorney or a 2 registered patent attolisted, no name will be THE PATENT (print or type data will appear on the patent attolisted). (B) RESIDENCE: (CITY)	rely, e firm (having as a n gent) and the names rneys or agents. If no printed. e) atent. If an assignee assignment.	nember a 2	document has been filed for
4a. The following fee(s) a Issue Fee Publication Fee (N		4l permitted)	b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit care	se first reapply any d. Form PTO-2038 i	previously paid issue fee	·
5. Change in Entity Stat	cus (from status indicated s SMALL ENTITY statu		_		ENTITY status. See 37 C	,
NOTE: The Issue Fee and interest as shown by the r	l Publication Fee (if requecords of the United Sta	uired) will not be accepte tes Patent and Trademark	ed from anyone other than the Office.	ne applicant; a regist	ered attorney or agent; or t	he assignee or other party in
Authorized Signature				Date		
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This collection of information application. Confident submitting the completed this form and/or suggestion.	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this but	CFR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the	on is required to obtain or r 1.14. This collection is est y depending upon the indiv the Chief Information Office	etain a benefit by the imated to take 12 mi idual case. Any com r, U.S. Patent and Ti	e public which is to file (an inutes to complete, includi iments on the amount of ti rademark Office, U.S. Dep	d by the USPTO to process) ng gathering, preparing, and me you require to complete partment of Commerce, P.O.

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10/656,086	09/05/2003	Yong-Chul Park	50736/P849	9934		
23363 75	590 05/12/2008		EXAM	INER		
CHRISTIE, PAR	CHRISTIE, PARKER & HALE, LLP			WEINER, LAURA S		
PO BOX 7068			ART UNIT	PAPER NUMBER		
PASADENA, CA 91109-7068			1795			
			DATE MAILED: 05/12/200	8		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 375 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 375 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)
	10/656,086	PARK ET AL.
Notice of Allowability	Examiner	Art Unit
	/Laura S. Weiner/	1795
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is sufficient in the communication of the communication is sufficient in the communication of the communication is sufficient in the communication of the communi	this application. If not included nication will be mailed in due course. THIS
1. 🔀 This communication is responsive to <u>3-4-08</u> .		
2. ☑ The allowed claim(s) is/are <u>6-19 and 31</u> .		
 3. Acknowledgment is made of a claim for foreign priority until a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	e been received.	
3. ☐ Copies of the certified copies of the priority do	• •	
International Bureau (PCT Rule 17.2(a)).	cuments have been received	in this national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give	MENT of this application. nitted. Note the attached EXA	MINER'S AMENDMENT or NOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted	
(a) ☐ including changes required by the Notice of Draftspers		(PTO-948) attached
1) hereto or 2) to Paper No./Mail Date	-	,
(b) ☐ including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1		
each sheet. Replacement sheet(s) should be labeled as such in t		
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	ormal Patent Application
Notice of Neterences Gled (110-032) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Su	
3. ☑ Information Disclosure Statements (PTO/SB/08),	Paper No./N	Mail Date <u>20080508</u> . Amendment/Comment
Paper No./Mail Date <u>2-11-08; 2-26-08</u> 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. ☐ Examiner's S	Statement of Reasons for Allowance
of Biological Material	9. 🔲 Other	,